

The Commonwealth of Massachusetts

ANNUAL REPORT

OF

THE TRUSTEES

OF THE

MEDFIELD STATE HOSPITAL (Income)

FOR THE

YEAR ENDING NOVEMBER 30, 1928

DEPARTMENT OF MENTAL DISEASES



APR 18 1930

MEDFIELD STATE HOSPITAL

TRUSTEES

WALTER RAPP, *Chairman*, Brockton.

EUGENE CARMAN, Somerville.

CHRISTIAN LANTZ, *Secretary*, Salem.

BESSIE EDWARDS, Westwood.

GEORGE O. CLARK, M.D., Boston.

DANFORTH COMINS, Concord.

CAROLYN BEALS ODELL, Cambridge.

RESIDENT OFFICERS.

ELISHA H. COHOON, M.D., *Superintendent*.SAMUEL S. COTTRELL, M.D., *Assistant Superintendent*.G. ALLEN TROXELL, M.D., *Senior Physician*.GEORGE E. POOR, M.D., *Senior Physician*.HOWARD M. JAMIESON, M.D., *Senior Physician (Pathology)*.———, *Senior Physician*.VICENTE NAVARRO, M.D., *Assistant Physician*.GRACE T. CRAGG, M.D., *Assistant Physician*.THOMAS F. MCCARTHY, M.D., *Assistant Physician*.CLIFFORD D. MOORE, M.D., *Assistant Physician*.ELTON V. FAASS, D.M.D., *Dentist*.LOUIS A. HALL, *Steward*.JOSEPHINE M. BAKER, *Treasurer*.

HEADS OF DEPARTMENTS.

MYRON D. PLACE, *Chief Engineer*.ARTHUR F. SMITH, *Maintenance Foreman Mechanic*.LEON E. MAYO, *Head Farmer*.ESTHER A. OWEN, R.N., *Principal of School of Nursing*.CHARLES W. BROWNING, *Chief Supervisor, Male Side*.HATTIE I. TROXELL, R.N., *Head Housekeeper*.GEORGIA LEWIS, *Dietitian*.ELIZABETH ARTHUR, *Head Occupational Therapist*.

CONSULTING STAFF.

GEORGE O. CLARK, *Surgeon*.ALBERT EVANS, M.D., *Physician*.HAROLD TOBEY, M.D., *Laryngologist*.FRED KINGSLEY, M.D., *Ophthalmologist*.JOHN ADAMS, M.D., *Orthopedist*.

TRUSTEES' REPORT.

To His Excellency Governor Frank G. Allen, and the Honorable Council:

In accordance with statute requirements the Trustees of the Medfield State Hospital make the following report for the fiscal year ending November 30, 1928.

The report of the Superintendent, E. H. Cohoon, M.D., presents the details of operation of the hospital. Doctor Cohoon has also introduced recommendations with which the Trustees coincide.

Progress during the fiscal year has been notable, but much remains to be accomplished. Only a beginning has been made on the ten year program. Some items on that schedule are here emphasized. It should be remembered that the hospital is over-crowded. Treatment of patients is impeded by this condition.

The members of the staff, their secretaries and clerks also require room to work, and suitable files and storage for records. It is impossible under present conditions to arrange for required safe storage of documents. Proper and adequate vaults are necessary so that documents and histories will be protected from fire and theft. The administration building of our hospital was not planned to meet the volume of business now required.

The preliminary work conducted by the State in search of water supply indicates

that our earlier request has received consideration. It is hoped there will be no cause for delay in providing sufficient water.

The remainder of the ten year program, being in documentary form at the State House, does not require further discussion in this report.

Through this annual review the Trustees experience optimism. Each year for a decade has witnessed steady elimination of antiquated equipment and addition of usable, attractive and durable property. Employees have improved; an inevitable result of opportunity to give proper service to patients under their care.

Our medical staff has promoted study of mental hygiene in schools and community centers. Assurance from many sources convinces the Trustees that this form of public service, available only through the State's specialists, is meeting a great need.

In further complimentary reference to the staff, Trustees agree that the quality of service rendered at the hospital is excellent. Doctor E. H. Cohoon, as leader, commands the admiration of the Trustees.

Appreciation is also unanimous of the value of the close relationship of the Commission on Mental Diseases. Through the publications, standards and methods of that Commission the Trustees are enabled to reach decisions in many important matters without the necessity of experimenting.

Respectfully submitted,

WALTER RAPP, *Chairman*,
EUGENE CARMAN,
CHRISTIAN LANTZ, *Secretary*,
GEORGE O. CLARK, M.D.,

BESSIE EDWARDS,
DANFORTH COMINS,
CAROLYN BEALS ODELL.

SUPERINTENDENT'S REPORT.

To the Trustees of the Medfield State Hospital:

I have the honor to present to you the thirty-third annual report of the operation of this hospital for the year ending November 30, 1928.

The Medical Statistical Tables and the statistics as shown in the "Movement of Population," cover the year ending September 30, 1928.

MOVEMENT OF POPULATION.

At the beginning of the year there were on the books of the hospital a total of 1,842, — 770 men and 1,072 women. There were 26 males and 42 females on visit and escape and 8 women in family care. There were actually resident in the hospital 744 men, 1,022 women, a total of 1,766. There were received into the hospital a total of 199, — 140 by direct commitment, 11 temporary care and 48 transfers from other hospitals. Of this total 91 were males and 108 females. The total number under treatment was 2,041 and the daily average number of patients in the hospital was 1,787. The daily average number of patients in family care was 8. The total discharged during the year was 187, — there being 96 men and 91 women. Of these discharges 99 were by death. Of the remaining, 9 were discharged as recovered, 44 as improved, 13 as unimproved, 4 as not insane and 18 by transfer. At the end of the year there were 54 on visit and escape and 10 women in family care. Remaining on the books September 30, 1928, there was a total of 1,854 and there were actually in the hospital 1,790.

MEDICAL WORK.

We were again fortunate in not experiencing any epidemics and on the whole the general health of the hospital relating both to patients and employees was good.

During the year I was able to secure an assistant superintendent and also a pathologist.

The assistant superintendent came in October. He had had extensive experience in mental hospitals and also had spent more than two years in a hospital for nervous diseases in London, England. He has stimulated interest in the clinical work and assisted in maintaining and improving the standard of medical care.

The pathologist, a graduate of Edinburgh, who had considerable laboratory experience and had been a teacher in a medical school, in pathological laboratory, came on duty in May. Subsequent to his arrival the equipment of the laboratory was brought up to date. We have been fortunate also in having a pupil technician in addition to the regular laboratory technician.

Every patient admitted is given a complete laboratory examination including blood chemistry and basal metabolism tests. In general the activities of the laboratory have very much increased interest in the medical care of the patient and added greatly to our knowledge relating to diagnosis and treatment.

During the year six major operations were performed at the hospital on patients and employees. Herniotomy, 1; amputation left arm, 1; removal of ovarian cyst, 1; incision of bladder and drainage, 1; dilatation and curettage, 1; incision and drainage of inguinal abscess, 1.

Operations for the relief of cancer which heretofore had been done at the hospital were discontinued during the year and arrangements were made to send these cases to the nearby Pondville Hospital where the patient would have the benefit of post-operative treatment with X-ray and radium. Operations were done at the Pondville Hospital for the following conditions: Carcinoma of breast, 2; Sarcoma of orbit, 1; Epithelioma of face, 1; Chronic mastitis, 1; and two additional cases were referred for diagnosis.

At the present time we are fairly well equipped to give medical and surgical attention required by any patient. Limitations of space, however, deprive us of having a first class X-ray equipment. It is hoped that reconstructive building operations within the next year or so will remedy this.

During the year we have fitted up a physiotherapy room, equipping it with the following treatment units: a diathermy; a Morse wave generator; an air-cooled ultra-violet ray; a water-cooled ultra-violet ray; an infra-red lamp, and two bakers. I have been successful in securing a physiotherapist of unusual training and experience.

STAFF CHANGES.

Dr. Clifford D. Moore was appointed assistant physician June 28, 1928.

Dr. Howard M. Jamieson was appointed senior physician, pathologist, May 18, 1928.

Dr. Samuel S. Cottrell was appointed assistant superintendent October 1, 1928.

Dr. Seth F. H. Howes, senior physician, resigned July 4, 1928.

DENTAL WORK.

We were fortunate in being able to retain the services of the dentist we have had for several years. His work has been especially successful. An examination is made of the teeth of every new patient and a copy of the findings filed in the case history.

Following is a report of the rather usual dental work: Number of office visits, 2,696; examinations, 329; cleanings, 1,315; cement and amalgam fillings, 92; amalgam fillings, 492; cement fillings, 73; copper cement fillings, 19; synthetic porcelain fillings, 124; temporary fillings, 27; pulp canal fillings, 8; treatments (stomatitis, etc.), 402; extractions, 367; novocaine anaesthesia, 202; ether anaesthesia, 3; full plates, 8; plates repaired, 15; bridges repaired, 8; crowns recemented, 7; X-rays, 146.

TRAINING SCHOOL FOR NURSES AND EMPLOYEE PROBLEM.

Two nurses only were graduated the past year. Eight other nurses are in training. Last year we were hopeful we would be able to increase the size of our classes, but we have not been successful.

The matter of a proper training course for mental nursing only is still under consideration by the Department of Mental Diseases and probably a new course will be introduced this coming year. The difficulty in obtaining a sufficient number of pupil nurses is quite general in all the State Hospital Training Schools. The usual short course was given the attendant nurses.

It was predicted that the new schedule for salaries and wages put into effect in 1927 would improve the personnel. Our experience during 1928 tends to prove this prediction was a correct one. On the whole, we have been able to fill vacancies with improved personnel material.

FARM, GARDEN AND GROUNDS.

A tarvia road ballasted with crushed stone was constructed between the road in front of the female wards through to the road in front of the male wards and running in front of the group of G-buildings. The main avenue was also treated

with tarvia. There was the usual improvement in the condition of the lawns and grounds.

The year on the farm was not as successful as last year. The fruit crop was almost a failure and the potato crop was below normal. The value of the farm products was less than average.

REPAIRS ORDINARY.

Out of funds for Repairs Ordinary the patients' dining rooms, G-1 and G-3, were rewired and additional heating units were placed in the day room on ward C-1.

In 1927, area ways were made on the north side of the I-building affecting about $\frac{1}{2}$ of the basement of that building. This year from funds under Repairs Ordinary, this portion of the basement of the I-building was wired for power and light. There was a relocation of steam and hot water pipes. There was an installation of lavatory facilities and this space was converted into a suite of two rooms, one to be used as a reception room and the other for a treatment room. Two dressing rooms were provided and treatment booths were arranged for by the use of pipe rails and curtains. Wooden beds were manufactured and installed for treatment purposes. As a result we have a very well equipped and very well arranged physiotherapy suite.

Additional work was done on the piggery.

In addition to the usual painting of the outside of the buildings, the dining rooms G-1 and G-3 were painted, also the storeroom and the physiotherapy room.

In 1927 from funds voted as a special appropriation new cement floors covered with tile were placed in the dining rooms G-1 and G-3. This year out of funds under Repairs Ordinary we were able to fit up and decorate these two dining rooms. Nine hundred dining-room chairs and fifty large dining-room tables were manufactured by the hospital forces.

The hospital forces also rebuilt the piazza at the Superintendent's house out of materials bought from a Repair and Renewal appropriation of 1927.

REPAIRS AND RENEWALS.

A large piazza was rebuilt and enlarged on ward B-1.

Stage equipment consisting of a velvet curtain and three sets of scenery was purchased and installed in the chapel.

From an item of \$3,750, four iron stairways were installed, two each in buildings G-1 and G-3, the carpenter and mason work being done by the hospital.

Out of an item of \$2,500, the store room was equipped with metal shelving.

From an item of \$900, a bull barn was constructed by the hospital forces.

Out of an item of \$2,000, a band saw was purchased and two presses added to the laundry equipment. Material was also purchased for a ward floor.

The following projects under "Repairs and Renewals" are recommended for 1929:

1. Piggery equipment	\$2,300.00
2. Repairs to piazzas and porches	1,260.00
3. Portable boiler and saw filer	1,750.00
4. Repairs to conductors and gutters	1,170.00
5. Feed track for barn	705.00
6. Installing of ventilating system, calf barn	804.00
7. Reconstruction of employees' club room	2,596.00
8. Additional heating units	500.00

SPECIAL APPROPRIATIONS.

In 1927, we received \$10,000 for the renovation of baths and toilets, and in 1928, we received an additional \$10,000, to be added to this amount for the same purpose. The prosecution of this work has been under the direction of the chief engineer. Already new toilet and bath arrangements have been completed in one side of ward F-2 on lower and upper floors. Similar work has been nearly completed on one side of ward F-1. Also considerable plumbing and work has been done in ward S-2 and we are about ready to begin work on the other sides of wards F-1 and F-2. These wards had very inadequate toilet and bath facilities.

In 1928, an appropriation of \$8,000, was granted to locate a new water supply. The supply of water in Farm Pond had, under certain conditions of drouth, proved

to be insufficient. A new water supply was located about a mile from the water tank in the direction of the village of Medfield, about half way between Medfield Junction and Farm Street Station on the east side of the railroad running from Medfield Junction to Boston. The prosecution of this work entailed a cost of \$4,756.48.

Requests for special appropriations for 1929:

Two years ago we were requested to submit to the Department of Mental Diseases a request for special appropriations arranging for a ten-year program. This included laying of terrazzo floors in dining rooms, reconstruction of present industrial building, erection of a hennery, addition to piggery, installation of proper bathing and toilet facilities, installation of proper lighting system, addition to the administration building, erection of a shop building, erection of a horse stable and a building for implements, grain and fertilizer, and two ward buildings. The total estimated costs were \$787,908.

So far, we have obtained an appropriation for the floors in the two large dining rooms and \$20,000 for installation of proper bathing and toilet facilities.

In addition to that we were granted an appropriation for locating a new water supply and as a result of the survey the Department of Mental Diseases has indicated that a sum of \$40,000 will be recommended this year to install this new water supply. I am unacquainted with the details of the expenditure of this money, the matter being entirely in the hands of the Department of Public Health and the Department of Mental Diseases. It has been suggested that seventeen acres of land containing this water supply be purchased. It is very desirable that we obtain this money for a new water supply system as it will provide an ample supply of water at all times under all conditions. It is planned to retain the pipes to Farm Pond so that this supply of water can be used in an emergency, and also used for boiler feed water.

I believe we are warranted this coming year to especially request the granting of appropriations of several items mentioned in the ten-year program.

The administration building is small, poorly arranged and does not provide sufficient office room. At the present time the two social workers and the psychometrist have their office in the basement of the infirmary building. I submit for your consideration my ideas relative to this problem.

There is needed an additional office for the assistant superintendent, enlarged offices for the medical staff, for the steward and for the treasurer; enlarged offices for the clerks and for the stenographers. There should be an office for the social workers and psychometrist and there should be a reception room for the visitors. It is required that the histories, commitment papers and valuables of patients shall be kept in vaults. At the present time our vaults are bulging. New vaults should be provided. There should be in the basement a medical library and lounge room for the physicians. This latter would arrange for the present room in the basement of the infirmary building now used as a medical library and desk room for the social workers to be converted to the use of X-ray equipment. There is no possible basement at the present time for the installation and use of X-ray equipment, and hence, we have only a small, portable X-ray unit.

I present the following regarding a solution of this problem. A cottage should be built for the assistant superintendent and another for the steward who now occupy the second floor of the administration building. Some of the clerks and stenographers could be moved to the second floor. The changes and additions to the administration building would include an enlargement either at the front or rear and a general reconstruction of the interior so as to arrange for proper vaults and sufficient and adequate offices on the first floor and a kitchen and medical library in the basement. As the functions and activities of the hospital are bound to increase, this matter of change and increased facilities in the administration building are of great importance.

For a number of years we have asked for the reconstruction of our present industrial building. It is poorly located and is a fire risk. A new building for the mechanics would arrange for this building to be devoted to purely industrial activities carried on by patients. At the present time a large part of this work is prosecuted in basements which are damp and poorly lighted and in every way ill fitted for patient activities.

No money has been granted for lighting. Our present system gives poor illumination and is expensive.

There should be a further prosecution of the program of installing proper toilet, bath and lavatory facilities.

RELIGIOUS INSTRUCTION.

Religious services have been conducted as usual, there being Mass on Sunday mornings and Holy days and Protestant services Sunday afternoons, and Jewish services on Wednesdays.

AMUSEMENTS AND ENTERTAINMENTS.

The usual arrangement for entertainments and amusements was carried on during the year, there being moving pictures Monday evenings and dances on Thursday evenings.

During the past year there were a number of entertainments given by various organizations.

The hospital had a good orchestra. There were base ball games during the summer. There was the usual week of special entertainment at the Christmas season.

OCCUPATIONAL AND INDUSTRIAL WORK.

Occupational work has been successfully continued with no particular change in the program that has obtained in previous years.

I am more and more convinced of the value of every form of industrial work, particularly for the male patients. The occupation of so many on the farm, grounds and garden tends greatly to improve their physical and mental health. The women patients were again occupied in the gardens during the spring, summer and fall and several hundred were especially occupied in occupational classes on the wards.

FINANCIAL.

The total sum appropriated for 1928 was \$632,670. Additional funds available came under three headings: Carried forward from 1927, \$8,301.81; additional appropriation added to the amount appropriated for Food and Personal Services, \$4,230; added to appropriation for doing laundry work for the Pondville Hospital, \$6,774.82; making a total of \$651,976.63.

There was an expenditure of \$622,976.35, leaving a balance of \$29,000.28. The greater part of this, however, represents the balance accruing under Heat, Light and Power, the expenditure for which the hospital is not responsible. In addition to this certain repair and renewal items were not expended during the fiscal year but have since been expended and the amount will be carried forward to the year of 1929.

An item of more than \$4,000 under Furnishing and Household Supplies was turned back to the Treasury, due to unanticipated receipts from laundry charges to the Pondville Hospital.

The liabilities amounted to \$6,329.82 and the weekly per capita was \$6.58.

ACKNOWLEDGMENTS.

Dr. George O. Clark again rendered valuable assistance to the hospital by his advice and surgical work.

There was the usual interest on the part of the public toward the welfare of our patients and the usual number of organizations came to entertain.

We are under special obligation to Mrs. Charles Almy of Cambridge; Miss L. S. Atwood, of Worcester; Mrs. Webb and Mrs. Pierce of Medfield; the Medfield Library, and Mr. Tibbetts of Medfield, for contributions of magazines and other literature.

The straw shop of Medfield has contributed hats.

The American Legion Posts and Auxiliaries of Medfield, Millis and Dover presented gifts to the patients and also gave entertainments.

Mr. Leroy Kiff of Attleboro presented his annual play, and Senator Thomas Bilodeau also brought an entertainment.

The Disabled Veterans Christmas Remembrance Committee sent their annual gifts to the veteran patients.

GENERAL AND SPECIAL OBSERVATIONS.

On the whole, the past year has compared fairly favorably with others in regard to improvements. Gradually we are adding to the comfort of the patients and to the general efficiency of the hospital.

For instance, it is of considerable satisfaction to know that the patients are now eating in comfortable and pleasant dining rooms and being served hot food from carts. It is encouraging to realize that we have added to our general therapy by the addition of a physiotherapy department.

The acquiring of an assistant superintendent and a pathologist are distinct assets. The paying of better salaries and wages has increased the tone of the hospital morale. Your superintendent has been giving lectures on mental hygiene as a part of the Extension System of the Department of Education and during the year also spoke on Mental Hygiene topics before numerous organizations.

All of the above is of no small importance to the cause of mental hygiene and the welfare of the mentally sick. Many things, however, remain to be done before we will have reached a satisfactory standard. The hospital is notably overcrowded. The best results cannot be obtained under these conditions. It is hoped that the construction of the new Metropolitan Hospital will furnish relief in this respect.

The problem of mental health should be presented more and more to the public and in general the extra-mural activities of the hospital should be increased and extended.

The morale of the personnel during the year has been excellent and I wish to acknowledge my appreciation of the splendid co-operation and loyalty shown by the officers and employees.

More and more as the years pass do I appreciate the benefit of consultation with the Trustees. Your advice is always helpful and encouraging. You are a great support and aid to the Superintendent especially during his stressful moments.

Respectfully submitted,

ELISHA H. COHOON, *Superintendent.*

VALUATION.

November 30, 1929.

REAL ESTATE.

Land, 654 acres	\$43,279.00
Buildings	1,723,158.95
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	\$1,766,437.95

PERSONAL PROPERTY.

Travel, transportation and office expenses	\$304.28
Food	20,431.60
Clothing and materials	23,585.27
Furnishings and household supplies	145,366.60
Medical and general care	10,851.56
Heat, light and power	10,601.61
Farm	47,438.84
Garage, stables and grounds	7,616.17
Repairs	20,223.44
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	\$286,419.37

SUMMARY.

Real estate	1,766,437.95
Personal property	286,419.37
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	\$2,052,857.32

FINANCIAL REPORT.

To the Department of Mental Diseases:

I respectfully submit the following report of the finances of this institution for the fiscal year ending November 30, 1928

CASH ACCOUNT.

Receipts.

<i>Income.</i>	
Board of patients	\$46,804.83
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Personal services:	\$46,804.83
Reimbursement from Board of Retirement	202.73

Sales:		
Food	\$2,243.70	
Clothing and materials	35.78	
Furnishings and household supplies	34.50	
Heat, light and power	.75	
Farm:		
Cows and calves	\$262.90	
Hides	83.60	
Wood	120.00	
Feed empties	28.95	
	495.45	
Repairs, ordinary	102.62	
Total sales		\$2,912.80
Miscellaneous:		
Interest on bank balances	\$596.80	
Rent	669.25	
Commission telephone pay station	78.57	
		1,344.62
Total income		\$51,264.98

MAINTENANCE.

Balance from previous year, brought forward	\$8,301.81
Appropriations, current year:	636,900.00
Total	\$645,201.81
Expenses (as analyzed below)	616,201.53
Balance reverting to Treasury of Commonwealth	\$29,000.28

Analysis of Expenses.

Personal services	\$309,238.59
Religious instruction	2,070.00
Travel, transportation and office expenses	4,896.26
Food	123,459.01
Clothing and materials	26,941.05
Furnishings and household supplies	30,499.68
Medical and general care	11,084.06
Heat, light and power	41,152.11
Farm	31,026.66
Garage, stable and grounds	6,608.47
Repairs, ordinary	20,548.89
Repairs and renewals	8,676.75
Total expenses for maintenance	\$616,201.53

SPECIAL APPROPRIATIONS.

Balance December 1, 1927	\$19,437.25
Appropriations for current year	18,000.00
Total	\$37,437.25
Expended during the year (see statement below)	\$22,939.37
Reverting to Treasury of Commonwealth	78.87
	23,018.24
Balance November 30, 1923, carried to next year	\$14,419.01

OBJECT.	Resolves.	Whole Amount.	Expended During Fiscal Year.	Total Expended to Date.	Balance at End of Year.
Purchase of food conveyors	Chap. 79, 1926	\$3,600.00	—	\$3,528.00	\$72.00*
Remodeling Nurses' Home	Chap. 79, 1926	7,000.00	\$359.83	6,993.13	6.87*
Replacing certain floors	Chap. 138, 1927	15,000.00	9,008.38	14,998.49	1.51
Renovation of baths and toilets	Chap. 138, 1927	10,000.00	9,988.66	10,000.00	—
Renovation of baths and toilets	Chap. 127, 1928	10,000.00	3,572.50	3,572.50	6,427.50
Additional water supply	Chap. 127, 1928	8,000.00	10.00	10.00	7,990.00
		\$53,600.00	\$22,939.37	\$39,102.12	\$14,497.88

Balance reverting to Treasury of the Commonwealth during year (mark item with*)	\$78.87
Balance carried to next year	14,419.01
Total as above	\$14,497.88

PER CAPITA.

During the year the average number of inmates has been 1,789.578.
 Total cost for maintenance, \$616,201.53.
 Equal to a weekly per capita cost of \$6.5849 (52 weeks to year).
 Receipts from sales, \$2,912.80.
 Equal to a weekly per capita of \$.0311.
 All other institution receipts, \$48,352.18.
 Equal to a weekly per capita of \$.5167.
 Net weekly per capita, \$6.0371.

Respectfully submitted,

JOSEPHINE M. BAKER, *Treasurer.*

STATISTICAL TABLES.

AS ADOPTED BY THE AMERICAN PSYCHIATRIC ASSOCIATION.

PRESCRIBED BY THE MASSACHUSETTS DEPARTMENT OF MENTAL DISEASES.

TABLE 1. *General Information.*

Data correct at end of hospital year, November 30, 1928.

1. Date of opening as a hospital for mental diseases, May 1, 1896.

2. Type of hospital: State.

3. Hospital plant:

Value of hospital property:

Real estate, including buildings	\$1,766,437.95
Personal property	286,419.37

Total

Total acreage of hospital property owned: 653.45 acres.	\$2,052,857.32
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Additional acreage rented, 255 acres.

Total acreage under cultivation during previous year, 274 acres.

4. Officers and employees:

	Actually in Service at End of Year.			Vacancies at End of Year.		
	M.	F.	T.	M.	F.	T.
Superintendents	1	—	1	—	—	—
Assistant physicians	7	1	8	1	—	1
Total physicians	8	1	9	1	—	1
Stewards	1	—	1	—	—	—
Resident dentists	1	—	1	—	—	—
Pharmacists	—	—	—	1	—	1
Graduate nurses	—	9	9	—	4	4
Other nurses and attendants	74	91	165	5	11	16
Occupational therapists	3	5	8	—	—	—
Social workers	—	—	—	—	1	1
All other officers and employees	88	58	146	5	—	5
Total officers and employees	175	164	339	12	16	28

NOTE:—The following items, 5, 6, 7, and 8 are for the year ended September 30, 1928.

5. Census of patient population at end of year:

	Actually in Hospital.			Absent from Hospital but Still on Books.		
	M.	F.	T.	M.	F.	T.
White:						
Insane	703	1,005	1,708	21	36	57
Epileptics	2	—	2	—	—	—
Mental defectives	7	8	15	—	1	1
Total	712	1,013	1,725	21	39	60
Other races:						
Insane	29	36	63	2	1	3
Epileptics	—	—	—	1	—	1
Total	29	36	65	3	1	4
Grand Total	741	1,049	1,790	24	40	64

	Males.	Females.	Total.
6. Patients under treatment in occupational-therapy classes, including physical training, on date of report	65	268	333
7. Other patients employed in general work of hospital on date of report	478	404	882
8. Average daily number of all patients actually in hospital during year	754.75	1,032.083	1,786.833

TABLE 2. *Financial Statement.*

See treasurer's report for data requested under this table.

NOTE:—The following Tables 3-19, inclusive, are for the statistical year ended September 30, 1928.

TABLE 3. *Movement of Patient Population.*

	INSANE.			TEMPORARY CARE AND OBSERVATION.			TOTAL.	
	M.	F.	T.	M.	F.	T.	M.	F. T.
1. Patients on books of institution, September 30, 1927	770	1,072	1,842	—	—	—	770	1,072 1,842
2. Admissions during year:								
a First admissions	53	44	97	3	6	9	56	50 106
b Readmissions	18	25	43	2	—	2	20	25 45
c Transfers from other hospitals for mental diseases	15	33	48	—	—	—	15	33 48
3. Total received during year	86	102	188	5	6	11	91	108 199
4. Total on books during year	856	1,174	2,030	5	6	11	861	1,180 2,041
5. Discharged from books during year:								
a As recovered	2	7	9	—	—	—	2	7 9
b As improved	20	22	42	—	2	2	20	24 44
c As unimproved	5	6	11	1	1	2	6	7 13
d As without psychosis	—	—	—	3	1	4	3	1 4
e Transferred to other hospitals for mental diseases	17	1	18	—	—	—	17	1 18
f Died during year	48	51	99	—	—	—	48	51 99
6. Total discharged, transferred and died during year	92	87	179	4	4	8	96	91 187
7. Insane patients remaining on books of hospital at end of hospital year:								
a In hospital	740	1,047	1,787	1	2	3	741	1,049 1,790
b On parole or otherwise absent	24	40	64	—	—	—	24	40 64
Total	764	1,087	1,851	1	2	3	765	1,089 1,854

TABLE 4. *Nativity of First Admissions and of Parents of First Admissions.*

NATIVITY.	PATIENTS.			PARENTS OF MALE PATIENTS.			PARENTS OF FEMALE PATIENTS.		
	M.	F.	T.	Fathers.	Mothers.	Both Parents.	Fathers.	Mothers.	Both Parents.
United States	20	23	44	14	14	12	15	15	13
Africa	1	—	1	1	1	1	—	—	—
Canada ¹	6	2	8	5	5	5	5	5	5
Denmark	1	1	2	1	1	1	1	1	1
England	2	4	6	2	4	2	3	4	3
Germany	—	1	1	—	—	—	1	1	1
Greece	1	1	2	1	1	1	1	1	1
Ireland	6	5	11	8	7	7	7	7	5
Italy	2	1	3	3	3	3	2	2	2
Poland	—	1	1	1	1	1	1	1	1
Portugal	1	—	1	1	1	1	1	1	1
Russia	2	2	4	3	3	3	2	1	1
Scotland	1	1	2	1	1	1	2	1	1
South America	1	—	1	1	1	1	—	—	—
Spain	1	—	1	1	1	1	—	—	—
Sweden	2	—	2	3	2	2	1	1	1
West Indies ²	1	—	1	1	1	1	—	—	—
Other countries	5	2	7	6	6	6	2	3	2
Total	53	44	98	53	53	49	44	44	38

¹ Includes Newfoundland.² Except Cuba and Porto Rico.

TABLE 5. *Citizenship of First Admissions.*

	Males.	Females.	Total.
Citizens by birth	20	23	43
Citizens by naturalization	9	5	14
Aliens	22	15	37
Citizenship unascertained	2	1	3
Total	53	44	97

TABLE 6. *Psychoses of First Admissions.*

PSYCHOSES.	M.	F.	T.	M.	F.	T.
1. Traumatic psychoses						
2. Senile psychoses				4	4	8
3. Psychoses with cerebral arteriosclerosis				7	1	8
4. General paralysis				7	1	8
5. Psychoses with cerebral syphilis				1	—	1
6. Psychoses with Huntington's chorea						
7. Psychoses with brain tumor						
8. Psychoses with other brain or nervous diseases, total				—	1	1
Other diseases	—	1	1			
9. Alcoholic psychoses, total				8	1	9
Korsakow's psychosis	—	1	1			
Acute hallucinosis	2	—	2			
Other types, acute or chronic	6	—	6			
10. Psychoses due to drugs and other exogenous toxins, total						
11. Psychoses with pellagra						
12. Psychoses with other somatic diseases, total				—	1	1
Other diseases or conditions	—	1	1			
13. Manic-depressive psychoses, total				4	9	13
Manic type	3	4	7			
Depressive type	1	5	6			
14. Involution melancholia				—	3	3
15. Dementia præcox (schizophrenia)				12	12	24
16. Paranoia and paranoid conditions				2	2	4
17. Epileptic psychoses				—	1	1
18. Psychoneuroses and neuroses, total				—	1	1
Psychasthenic type (anxiety and obsessive forms)	—	1	1			
19. Psychoses with psychopathic personality				1	1	2
20. Psychoses with mental deficiency				3	1	4
21. Undiagnosed psychoses				4	5	9
22. Without psychosis, total						
Total				53	44	97

TABLE 7. *Race of First Admissions Classified with Reference to Principal Psychoses.*

RACE.	Total.			Traumatic.			Senile.			With cerebral arterio-sclerosis.			General paralysis.			With cerebral syphilis.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
African (black)	3	1	4	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
Armenian	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
English	2	3	5	-	-	-	1	-	1	-	1	1	-	-	-	-	-	-
German	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Greek	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hebrew	4	-	4	-	-	-	-	-	-	-	-	-	1	-	1	1	-	1
Irish	7	9	16	-	-	-	-	-	-	1	-	1	-	1	1	-	-	-
Italian ¹	2	2	4	-	-	-	-	-	-	-	-	-	2	-	2	-	-	-
Lithuanian	2	2	4	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
Portuguese	3	1	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Scandinavian ²	1	2	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Scotch	1	1	2	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-
Slavonic ³	2	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Spanish	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Spanish-American	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syrian	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mixed	7	9	16	-	-	-	1	2	3	4	-	4	-	-	-	-	-	-
Race unascertained	14	11	25	-	-	-	2	1	3	1	-	1	3	-	3	-	-	-
Total	53	44	97	-	-	-	4	4	8	7	1	8	7	1	8	1	-	1

¹ Includes "North" and "South."² Norwegians, Danes and Swedes.³ Includes Bohemian, Bosnian, Croatian, Dalmatian, Herzegovinian, Montenegrin, Moravian, Polish, Russian, Ruthenian, Servian, Slovak, Slovenian.TABLE 7. *Race of First Admissions Classified with Reference to Principal Psychoses — Continued.*

RACE.	With Huntington's chorea.			With brain tumor.			With other brain or nervous diseases.			Alcoholic.			Due to drugs and other exogenous toxins.			With pellagra.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
African (black)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Armenian	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
English	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
German	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Greek	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hebrew	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Irish	-	-	-	-	-	-	-	-	-	3	-	3	-	-	-	-	-	-
Italian ¹	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
Lithuanian	-	-	-	-	-	-	-	-	-	2	-	2	-	-	-	-	-	-
Portuguese	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
Scandinavian ²	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Scotch	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Slavonic ³	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Spanish	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Spanish-American	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
Syrian	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mixed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Race unascertained	-	-	-	-	-	-	-	-	-	1	1	2	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	1	1	8	1	9	-	-	-	-	-	-

¹ Includes "North" and "South."² Norwegians, Danes and Swedes.³ Includes Bohemian, Bosnian, Croatian, Dalmatian, Herzegovinian, Montenegrin, Moravian, Polish, Russian, Ruthenian, Servian, Slovak, Slovenian.

TABLE 7. *Race of First Admissions Classified with Reference to Principal Psychoses — Continued.*

RACE.	With other somatic diseases.	Manic- depressive.	Involution melan- cholia.	Dementia præcox.	Paranoia and paranoid conditions.	Epileptic psychoses.
	M. F. T.	M. F. T.	M. F. T.	M. F. T.	M. F. T.	M. F. T.
African (black)	- - -	- - -	- - -	1 1 2	1 - 1	- - -
Armenian	- - -	- - -	- - -	1 - 1	- - -	- - -
English	- 1 1	- - -	- - -	1 - 1	- - -	- - -
German	- - -	- - -	1 1	- - -	- - -	- - -
Greek	- - -	- - -	- - -	1 1 1	- - -	- - -
Hebrew	- - -	- - -	- - -	1 - 1	- - -	- - -
Irish	- - -	1 3 4	- - -	2 3 5	- 1 1	- - -
Italian ¹	- - -	- - -	- - -	1 1 1	- - -	- - -
Lithuanian	- - -	- - -	- - -	1 1 1	- - -	- - -
Portuguese	- - -	- - -	1 1	1 - 1	- - -	- - -
Scandinavian ²	- - -	- - -	- - -	1 1 2	- - -	- - -
Scotch	- - -	- - -	- - -	- - -	- - -	- - -
Slavonic ³	- - -	1 1 2	- - -	1 - 1	- - -	- - -
Spanish	- - -	- - -	- - -	- - -	- - -	- - -
Spanish-American	- - -	- - -	- - -	- - -	- - -	- - -
Syrian	- - -	- - -	- - -	1 - 1	- - -	- - -
Mixed	- - -	1 2 3	1 1	- - -	- 1 1	- 1 1
Race unascertained	- - -	1 3 4	- - -	2 4 6	1 - 1	- - -
Total	- 1 1	4 9 13	- 3 3	12 12 24	2 2 4	- 1 1

¹ Includes "North" and "South."² Norwegians, Danes and Swedes.³ Includes Bohemian, Bosnian, Croatian, Dalmatian, Herzegovinian, Montenegrin, Moravian, Polish, Russian, Ruthenian, Servian, Slovak, Slovenian.TABLE 7. *Race of First Admissions Classified with Reference to Principal Psychoses — Concluded.*

RACE.	Psycho- neuroses and neuroses.	With psycho- pathic personality.	With mental deficiency.	Un- diagnosed psychoses.	Without psychosis.
	M. F. T.	M. F. T.	M. F. T.	M. F. T.	M. F. T.
African (black)	- - -	- - -	- - -	- - -	- - -
Armenian	- - -	- - -	- - -	- - -	- - -
English	- - -	1 1	- - -	- - -	- - -
German	- - -	- - -	- - -	- - -	- - -
Greek	- - -	- - -	1 - 1	- - -	- - -
Hebrew	- - -	- - -	- - -	1 - 1	- - -
Irish	- - -	- - -	- - -	- 1 1	- - -
Italian ¹	- - -	- - -	- - -	- - -	- - -
Lithuanian	- - -	- - -	- - -	- - -	- - -
Portuguese	- - -	- - -	1 - 1	- - -	- - -
Scandinavian ²	- - -	- - -	- 1 1	- - -	- - -
Scotch	- - -	- - -	- - -	- 1 1	- - -
Slavonic ³	- - -	- - -	- - -	- - -	- - -
Spanish	- - -	- - -	- - -	1 - 1	- - -
Spanish-American	- - -	- - -	- - -	- - -	- - -
Syrian	- - -	- - -	- - -	- - -	- - -
Mixed	- 1 1	- - -	- - -	1 1 2	- - -
Race unascertained	- - -	1 - 1	1 - 1	1 2 3	- - -
Total	- 1 1	1 1 2	3 1 4	4 5 9	- - -

¹ Includes "North" and "South."² Norwegians, Danes and Swedes.³ Includes Bohemian, Bosnian, Croatian, Dalmatian, Herzegovinian, Montenegrin, Moravian, Polish, Russian, Ruthenian, Servian, Slovak, Slovenian.

TABLE 8. *Age of First Admissions Classified with Reference to Principal Psychoses.*

PSYCHOSES.	Total.			Under 15 years.			15-19 years.			20-24 years.			25-29 years.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Senile	4	4	8	-	-	-	-	-	-	-	-	-	-	-	-
3. With cerebral arteriosclerosis	7	1	8	-	-	-	-	-	-	-	-	-	-	-	-
4. General paralysis	7	1	8	-	-	-	-	-	-	-	-	-	-	-	-
5. With cerebral syphilis	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
6. With Huntington's chorea	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7. With brain tumor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8. With other brain or nervous diseases	-	1	1	-	1	1	-	-	-	-	-	-	-	-	-
9. Alcoholic	8	1	9	-	-	-	-	-	-	-	-	-	1	-	1
10. Due to drugs and other exogenous toxins	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11. With pellagra	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12. With other somatic diseases	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
13. Manic-depressive	4	9	13	-	-	-	-	-	-	3	3	1	1	2	2
14. Involution melancholia	-	3	3	-	-	-	-	-	-	-	-	-	-	-	-
15. Dementia præcox	12	12	24	-	-	-	-	-	-	1	1	5	3	8	8
16. Paranoia and paranoid conditions	2	2	4	-	-	-	-	-	-	-	-	-	-	-	-
17. Epileptic psychoses	-	1	1	-	1	1	-	-	-	-	-	-	-	-	-
18. Psychoneuroses and neuroses	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
19. With psychopathic personality	1	1	2	-	-	-	-	-	-	1	1	-	-	-	-
20. With mental deficiency	3	1	4	-	-	-	-	-	-	1	-	1	-	1	1
21. Undiagnosed psychoses	4	5	9	-	-	-	1	-	1	-	-	-	-	5	5
22. Without psychosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	53	44	97	-	2	2	1	-	1	1	5	6	7	10	17

TABLE 8. *Age of First Admissions Classified with Reference to Principal Psychoses — Continued.*

PSYCHOSES.	30-34 years.			35-39 years.			40-44 years.			45-49 years.			50-54 years.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Senile	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
3. With cerebral arteriosclerosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4. General paralysis	2	-	2	-	-	-	3	-	3	-	-	-	1	1	2
5. With cerebral syphilis	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
6. With Huntington's chorea	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7. With brain tumor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8. With other brain or nervous diseases	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9. Alcoholic	-	-	-	1	-	1	2	-	2	3	1	4	-	-	-
10. Due to drugs and other exogenous toxins	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11. With pellagra	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12. With other somatic diseases	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13. Manic-depressive	1	-	1	-	1	1	-	2	2	1	1	2	-	1	1
14. Involution melancholia	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
15. Dementia præcox	2	2	4	2	2	4	1	1	2	-	2	2	-	1	1
16. Paranoia and paranoid conditions	-	-	-	-	-	-	-	1	1	2	-	2	-	-	-
17. Epileptic psychoses	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18. Psychoneuroses and neuroses	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1
19. With psychopathic personality	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-
20. With mental deficiency	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
21. Undiagnosed psychoses	-	-	-	-	-	-	1	-	1	1	-	1	1	-	1
22. Without psychosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	7	2	9	4	3	7	7	4	11	7	6	13	2	4	6

TABLE 8. *Age of First Admissions Classified with Reference to Principal Psychoses — Concluded.*

PSYCHOSES.	55-59 years.			60-64 years.			65-69 years.			70 years and over			Unascertained.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Senile	-	-	-	-	-	-	-	-	-	4	3	7	-	-	-
3. With cerebral arteriosclerosis	1	-	1	1	1	2	2	-	2	3	-	3	-	-	-
4. General paralysis	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
5. With cerebral syphilis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6. With Huntington's chorea	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7. With brain tumor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8. With other brain or nervous diseases	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9. Alcoholic	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
10. Due to drugs and other exogenous toxins	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11. With pellagra	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12. With other somatic diseases	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
13. Manic-depressive	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
14. Involution melancholia	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-
15. Dementia præcox	1	-	1	1	-	1	-	-	-	-	-	-	-	-	-
16. Paranoia and paranoid conditions	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
17. Epileptic psychoses	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18. Psychoneuroses and neuroses	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
19. With psychopathic personality	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20. With mental deficiency	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
21. Undiagnosed psychoses	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22. Without psychosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	6	3	9	2	2	4	2	-	2	7	3	10	-	-	-

TABLE 9. Degree of Education of First Admissions Classified with Reference to Principal Psychoses.

PSYCHOSES.	Total.			Illiterate.		Reads and Writes. ¹		Common School.		High School.		College.		Unascertained.	
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic	4	4	8	-	-	-	-	3	6	1	1	-	-	-	-
2. Senile	7	1	8	1	1	-	-	5	5	2	-	-	1	1	2
3. With cerebral arteriosclerosis	7	1	8	-	-	-	-	4	1	1	-	-	-	-	-
4. General paralysis	1	-	1	1	1	-	-	-	-	-	-	-	-	-	-
5. With cerebral syphilis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6. With Huntington's chorea	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7. With brain tumor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8. With other brain or nervous diseases	8	1	9	-	-	1	1	7	1	-	-	-	-	-	-
9. Alcoholic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10. Due to drugs and other exogenous toxins	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11. With pellagra	-	1	1	-	-	-	-	-	1	-	-	-	-	-	-
12. With other somatic diseases	4	9	13	-	1	1	-	3	7	1	1	1	-	-	-
13. Manic-depressive	-	3	3	-	-	-	-	2	2	-	-	-	-	-	-
14. Involution melancholia	12	3	15	-	-	2	3	11	7	1	1	1	-	-	-
15. Dementia præcox	2	2	4	-	1	1	-	1	1	-	-	1	1	1	1
16. Paranoia and paranoid conditions	-	1	1	-	-	-	-	-	1	-	-	-	-	-	-
17. Epileptic psychoses	-	1	1	-	-	-	-	-	1	-	-	-	-	-	-
18. Psychoneuroses and neuroses	-	1	1	-	-	-	-	-	1	-	-	-	-	-	-
19. With psychopathic personality	3	1	4	2	2	1	-	1	1	2	-	-	-	-	-
20. With mental deficiency	4	5	9	1	-	1	1	3	3	1	1	-	-	-	-
21. Undiagnosed psychoses	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22. Without psychosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	53	44	97	5	2	7	3	3	6	38	30	68	2	2	4
										4	5	9	1	2	3

¹ Includes those who did not complete fourth grade in school.

TABLE 10. *Environment of First Admissions Classified with Reference to Principal Psychoses.*

PSYCHOSES.	Total.			Urban.			Rural.			Unascertained.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic	—	—	—	—	—	—	—	—	—	—	—	—
2. Senile	4	4	8	4	4	8	—	—	—	—	—	—
3. With cerebral arteriosclerosis	7	1	8	7	1	8	—	—	—	—	—	—
4. General paralysis	7	1	8	7	1	8	—	—	—	—	—	—
5. With cerebral syphilis	1	—	1	1	—	1	—	—	—	—	—	—
6. With Huntington's chorea	—	—	—	—	—	—	—	—	—	—	—	—
7. With brain tumor	—	—	—	—	—	—	—	—	—	—	—	—
8. With other brain or nervous diseases	—	1	1	—	1	1	—	—	—	—	—	—
9. Alcoholic	8	1	9	8	1	9	—	—	—	—	—	—
10. Due to drugs and other exogenous toxins	—	—	—	—	—	—	—	—	—	—	—	—
11. With pellagra	—	1	1	—	1	1	—	—	—	—	—	—
12. With other somatic diseases	—	—	—	—	—	—	—	—	—	—	—	—
13. Manic-depressive	4	9	13	4	8	12	—	1	1	—	—	—
14. Involution melancholia	—	3	3	—	3	3	—	—	—	—	—	—
15. Dementia præcox	12	12	24	11	11	22	1	1	2	—	—	—
16. Paranoia and paranoid conditions	2	2	4	2	2	4	—	—	—	—	—	—
17. Epileptic psychoses	—	1	1	—	1	1	—	—	—	—	—	—
18. Psychoneuroses and neuroses	—	1	1	—	1	1	—	—	—	—	—	—
19. With psychopathic personality	1	1	2	1	1	2	—	—	—	—	—	—
20. With mental deficiency	3	1	4	2	1	3	1	—	1	—	—	—
21. Undiagnosed psychoses	4	5	9	4	5	9	—	—	—	—	—	—
22. Without psychosis	—	—	—	—	—	—	—	—	—	—	—	—
Total	53	44	97	51	42	93	2	2	4	—	—	—

TABLE 11. *Economic Condition of First Admissions Classified with Reference to Principal Psychoses.*

PSYCHOSES.	Total.			Dependent.			Marginal.			Comfortable.			Unascertained.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2. Senile	4	4	8	2	—	2	1	3	4	1	1	2	—	—	—
3. With cerebral arteriosclerosis	7	1	8	2	—	2	4	—	4	1	1	2	—	—	—
4. General paralysis	7	1	8	1	—	1	6	1	7	—	—	—	—	—	—
5. With cerebral syphilis	1	—	1	—	—	—	—	—	—	1	—	1	—	—	—
6. With Huntington's chorea	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7. With brain tumor	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8. With other brain or nervous diseases	—	1	1	—	1	1	—	—	—	—	—	—	—	—	—
9. Alcoholic	8	1	9	1	—	1	7	1	8	—	—	—	—	—	—
10. Due to drugs and other exogenous toxins	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11. With pellagra	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
12. With other somatic diseases	—	1	1	—	—	—	—	1	1	—	—	—	—	—	—
13. Manic-depressive	4	9	13	—	2	2	3	6	9	1	1	2	—	—	—
14. Involution melancholia	—	3	3	—	—	—	—	3	3	—	—	—	—	—	—
15. Dementia præcox	12	12	24	5	—	5	7	9	16	—	3	3	—	—	—
16. Paranoia and paranoid conditions	2	2	4	—	—	—	2	2	4	—	—	—	—	—	—
17. Epileptic psychoses	—	1	1	—	1	1	—	—	—	—	—	—	—	—	—
18. Psychoneuroses and neuroses	—	1	1	—	—	—	—	1	1	—	—	—	—	—	—
19. With psychopathic personality	1	1	2	1	—	1	—	1	1	—	—	—	—	—	—
20. With mental deficiency	3	1	4	—	—	—	3	1	4	—	—	—	—	—	—
21. Undiagnosed psychoses	4	5	9	1	—	1	3	4	7	—	1	1	—	—	—
22. Without psychosis	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	53	44	97	13	4	17	36	33	69	4	7	11	—	—	—

TABLE 12. *Use of Alcohol by First Admissions Classified with Reference to Principal Psychoses.*

PSYCHOSES.	Total.			Abstinent.			Temperate.			Intemperate.			Unascertained.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2. Senile	4	4	8	2	2	4	2	1	3	—	—	—	—	1	1
3. With cerebral arteriosclerosis	7	1	8	2	—	2	3	—	3	1	—	1	1	1	2
4. General paralysis	7	1	8	—	1	1	4	—	4	3	—	3	—	—	—
5. With cerebral syphilis	1	—	1	—	—	—	1	—	1	—	—	—	—	—	—
6. With Huntington's chorea	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7. With brain tumor	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8. With other brain or nervous diseases	—	1	1	—	1	1	—	—	—	—	—	—	—	—	—
9. Alcoholic	8	1	9	—	—	—	—	—	—	8	1	9	—	—	—
10. Due to drugs and other exogenous toxins	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11. With pellagra	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
12. With other somatic diseases	—	1	1	—	—	—	—	—	—	—	—	—	—	1	1
13. Manic-depressive	4	9	13	1	5	6	3	2	5	—	2	2	—	—	—
14. Involution melancholia	—	3	3	—	1	1	—	2	2	—	—	—	—	—	—
15. Dementia præcox	12	12	24	2	8	10	7	4	11	3	—	3	—	—	—
16. Paranoia and paranoid conditions	2	2	4	—	2	2	1	—	1	1	—	1	—	—	—
17. Epileptic psychoses	—	1	1	—	1	1	—	—	—	—	—	—	—	—	—
18. Psychoneuroses and neuroses	—	1	1	—	—	—	—	1	1	—	—	—	—	—	—
19. With psychopathic personality	1	1	2	—	1	1	—	—	—	1	—	1	—	—	—
20. With mental deficiency	3	1	4	—	—	—	1	—	1	2	1	3	—	—	—
21. Undiagnosed psychoses	4	5	9	—	4	4	2	1	3	2	—	2	—	—	—
22. Without psychosis	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	53	44	97	7	26	33	24	11	35	21	4	25	1	3	4

TABLE 13. *Marital Condition of First Admissions Classified with Reference to Principal Psychoses.*

PSYCHOSES.	Total.			Single.			Married.			Widowed.			Separated.			Divorced.			Unascertained.
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	
1. Traumatic	4	4	8	1	1	2	1	2	3	1	2	3	1	1	2	1	1	2	
2. Senile	7	1	8	1	1	2	1	4	3	2	1	3	2	1	3	1	1	3	
3. With cerebral arteriosclerosis	7	1	8	3	1	4	3	1	4	3	1	4	2	1	3	1	1	2	
4. General paralysis	7	1	8	3	1	4	3	1	4	3	1	4	2	1	3	1	1	2	
5. With cerebral syphilis	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	
6. With Huntington's chorea	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	
7. With brain tumor	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	
8. With other brain or nervous diseases	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	
9. Alcoholic	8	1	9	6	1	7	1	1	2	1	1	2	1	1	2	1	1	2	
10. Due to drugs and other exogenous toxins	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	
11. With pellagra	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	
12. With other somatic diseases	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	
13. Manic-depressive	4	9	13	3	1	4	1	6	7	1	1	2	1	1	2	1	1	2	
14. Involution melancholia	3	3	6	2	2	4	3	7	10	1	1	2	1	1	2	1	1	2	
15. Dementia praecox	12	12	24	9	3	12	3	7	10	1	1	2	1	1	2	1	1	2	
16. Paranoia and paranoid conditions	2	2	4	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	
17. Epileptic psychoses	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	
18. Psychoneuroses and neuroses	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	
19. With psychopathic personality	3	1	4	2	2	4	1	1	2	1	1	2	1	1	2	1	1	2	
20. With mental deficiency	4	1	5	2	2	4	1	1	2	1	1	2	1	1	2	1	1	2	
21. Undiagnosed psychoses	3	1	4	2	2	4	1	1	2	1	1	2	1	1	2	1	1	2	
22. Without psychosis	4	4	8	2	2	4	1	1	2	1	1	2	1	1	2	1	1	2	
Total	53	44	97	27	17	44	19	16	35	4	9	13	1	2	4	1	2	4	

TABLE 14. *Psychoses of Readmissions.*

PSYCHOSES.	Males.	Females.	Total.
1. Traumatic psychoses	—	—	—
2. Senile psychoses	—	1	1
3. Psychoses with cerebral arteriosclerosis	—	—	—
4. General paralysis	—	1	1
5. Psychoses with cerebral syphilis	—	—	—
6. Psychoses with Huntington's chorea	—	—	—
7. Psychoses with brain tumor	—	—	—
8. Psychoses with other brain or nervous diseases	—	—	—
9. Alcoholic psychoses	1	1	2
10. Psychoses due to drugs and other exogenous toxins	—	—	—
11. Psychoses with pellagra	—	—	—
12. Psychoses with other somatic diseases	—	—	—
13. Manic-depressive psychoses	5	11	16
14. Involution melancholia	—	1	1
15. Dementia præcox	6	4	10
16. Paranoia and paranoid conditions	1	2	3
17. Epileptic psychoses	1	1	2
18. Psychoneuroses and neuroses	—	—	—
19. Psychoses with psychopathic personality	—	1	1
20. Psychoses with mental deficiency	1	2	3
21. Undiagnosed psychoses	2	—	2
22. Without psychosis	1	—	1
Total	18	25	43

TABLE 15. *Discharges of Patients Classified with Reference to Principal Psychoses and Condition on Discharge.*

PSYCHOSES.	Total.			Recovered.			Improved.			Unimproved.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic	—	—	—	—	—	—	—	—	—	—	—	—
2. Senile	—	2	2	—	—	—	—	2	2	—	—	—
3. With cerebral arteriosclerosis	—	—	—	—	—	—	—	—	—	—	—	—
4. General paralysis	1	—	1	—	—	—	1	—	1	—	—	—
5. With cerebral syphilis	—	—	—	—	—	—	—	—	—	—	—	—
6. With Huntington's chorea	—	—	—	—	—	—	—	—	—	—	—	—
7. With brain tumor	—	—	—	—	—	—	—	—	—	—	—	—
8. With other brain or nervous diseases	1	—	1	—	—	—	1	—	1	—	—	—
9. Alcoholic	4	—	4	1	—	1	2	—	2	1	—	1
10. Due to drugs and other exogenous toxins	—	—	—	—	—	—	—	—	—	—	—	—
11. With pellagra	—	—	—	—	—	—	—	—	—	—	—	—
12. With other somatic diseases	—	—	—	—	—	—	—	—	—	—	—	—
13. Manic-depressive	6	15	21	—	7	7	6	6	12	—	2	2
14. Involution melancholia	—	—	—	—	—	—	—	—	—	—	—	—
15. Dementia præcox	7	15	22	—	—	—	5	12	17	2	3	5
16. Paranoia and paranoid conditions	1	—	1	—	—	—	—	—	—	1	—	1
17. Epileptic psychoses	1	—	1	—	—	—	1	—	1	—	—	—
18. Psychoneuroses and neuroses	—	1	1	—	—	—	—	—	—	—	1	1
19. With psychopathic personality	—	—	—	—	—	—	—	—	—	—	—	—
20. With mental deficiency	2	2	4	—	—	—	1	2	3	1	—	1
21. Undiagnosed psychoses	4	—	4	1	—	1	3	—	3	—	—	—
22. Without psychosis	—	—	—	—	—	—	—	—	—	—	—	—
Total	27	35	62	2	7	9	20	22	42	5	6	11

TABLE 16. Causes of Death of Patients Classified with Reference to Principal Psychoses.

CAUSES OF DEATH.	Total.			Senile.			With cerebral arterio-sclerosis.	General paralysis.			Alcoholic.	Manic-depressive.	Involution melancholia.
	M.	F.	T.	M.	F.	T.		M.	F.	T.			
<i>Epidemic, Endemic and Infectious Diseases.</i>													
Dysentery	-	1	1	-	-	-	-	-	-	-	-	-	-
Lethargic encephalitis	7	9	16	-	-	-	-	-	-	-	-	-	-
Tuberculosis of the respiratory system	2	-	2	-	-	-	-	-	-	-	-	-	-
Tuberculosis of other organs													
<i>General Diseases Not Included in Class I.</i>													
Other general diseases	1	4	5	-	1	1	-	-	-	-	1	1	2
<i>Diseases of the Nervous System.</i>													
Cerebral hemorrhage, apoplexy	3	1	4	-	-	-	-	-	-	-	2	-	2
General paralysis of the insane	9	3	12	-	-	-	-	9	3	12	-	-	-
Epilepsy	1	1	2	-	-	-	-	-	-	-	-	-	-
<i>Diseases of the Circulatory System.</i>													
Endocarditis and myocarditis	8	13	21	3	4	7	-	-	-	1	-	1	1
Arteriosclerosis	7	5	12	3	-	3	3	1	4	-	1	-	-
<i>Diseases of the Respiratory System.</i>													
Bronchopneumonia	-	3	3	-	-	-	-	-	-	-	-	-	-
Lobar pneumonia	5	7	12	-	-	-	1	1	2	-	1	-	1
<i>Diseases of the Digestive System.</i>													
Diarrhea and enteritis	-	1	1	-	-	-	-	-	-	-	-	-	-
Hernia and intestinal obstruction	1	-	1	-	-	-	-	-	-	-	-	-	-
Cirrhosis of liver	1	-	1	-	-	-	-	-	-	-	-	-	-
Other diseases of liver	1	-	1	-	-	-	-	-	-	-	-	-	-
<i>Non-Veneral Diseases of Genito-Urinary System and Anæmia.</i>													
Nephritis	1	-	1	-	-	-	-	-	-	-	-	-	-
Other diseases of kidneys and annexa	1	1	1	-	-	-	-	-	-	-	-	-	-
<i>External Causes.</i>													
Suicide	-	1	1	-	-	-	-	-	-	-	-	1	1
Other external causes	-	1	1	-	-	-	-	-	-	-	-	-	-
Total	48	51	99	6	5	11	4	3	7	2	4	2	6

TABLE 16. Causes of Death of Patients Classified with Reference to Principal Psychoses — Concluded.

CAUSES OF DEATH.	Dementia præcox.			Paranoia and paranoid conditions.			Epileptic psychoses.			Psycho-neuroses and neuroses.			With psychopathic personality.			With mental deficiency.			All other psychoses. ¹		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
<i>Epidemic, Endemic and Infectious Diseases.</i>																					
Dysentery	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1
Lethargic encephalitis	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1
Tuberculosis of the respiratory system	6	7	13	—	1	1	—	1	—	—	—	—	—	—	—	—	—	—	—	1	1
Tuberculosis of other organs	2	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>General Diseases Not Included in Class I.</i>																					
Other general diseases	—	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Diseases of the Nervous System.</i>																					
Cerebral hemorrhage, apoplexy	1	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General paralysis of the insane	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Epilepsy	—	—	—	—	—	—	1	1	2	—	—	—	—	—	—	—	—	—	—	—	—
<i>Diseases of the Circulatory System.</i>																					
Endocarditis and myocarditis	2	6	8	—	1	1	—	1	1	—	—	—	—	—	—	1	—	1	—	1	1
Arteriosclerosis	—	3	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Diseases of the Respiratory System.</i>																					
Bronchopneumonia	—	2	2	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lobar pneumonia	3	5	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Diseases of the Digestive System.</i>																					
Diarrhea and enteritis	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hernia and intestinal obstruction	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cirrhosis of liver	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1
Other diseases of liver	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Non-Veneral Diseases of Genito-Urinary System and Anæmia.</i>																					
Nephritis	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1
Other diseases of kidneys and annexa	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>External Causes.</i>																					
Suicide	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other external causes	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	15	28	43	—	3	3	—	2	3	5	—	—	—	—	—	2	1	3	3	3	6

¹ Includes group 22, "without psychosis."

TABLE 17. Age of Patients at Time of Death Classified with Reference to Principal Psychoses.

PSYCHOSES.	Total.			Under 15 years.		15-19 years.		20-24 years.		25-29 years.		30-34 years.		35-39 years.		40-44 years.					
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.			
1. Traumatic	6	5	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
2. Senile	4	3	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
3. With cerebral arteriosclerosis	9	3	12	-	-	-	-	-	-	-	-	1	1	1	2	2	1	3			
4. General paralysis	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
5. With cerebral syphilis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
6. With Huntington's chorea	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
7. With brain tumor	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
8. With other brain or nervous diseases	2	-	2	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-			
9. Alcoholic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
10. Due to drugs and other exogenous toxins	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
11. With pellagra	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
12. With other somatic diseases	4	2	6	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1			
13. Manic-depressive	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
14. Involution melancholia	15	28	43	-	-	-	-	-	-	2	2	1	3	4	3	1	4	1			
15. Dementia præcox	2	3	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
16. Paranoia and paranoid conditions	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
17. Epileptic psychoses	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
18. Psychoneuroses and neuroses	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
19. With psychopathic personality	2	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
20. With mental deficiency	1	2	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
21. Undiagnosed psychoses	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
22. Without psychosis	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Total	48	51	99	-	1	1	-	-	-	3	-	3	2	3	5	4	2	6	3	2	5

TABLE 18. *Total Duration of Hospital Life of Patients Dying in Hospital Classified According to Principal Psychoses.*

PSYCHOSES.	Total.			Less than 1 month.		1-3 months.		4-7 months.		8-12 months.		1-2 years.		3-4 years.	
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic	6	5	11	1	2	3	1	1	1	1	1	1	1	1	1
2. Senile	4	3	7	1	1	1	1	1	1	1	1	1	1	1	1
3. With cerebral arteriosclerosis	9	3	12	1	1	2	2	1	2	1	2	2	1	1	1
4. General paralysis	1	1	2	1	1	2	1	1	1	1	1	1	1	1	1
5. With cerebral syphilis	1	1	2	1	1	2	1	1	1	1	1	1	1	1	1
6. With Huntington's chorea	1	1	2	1	1	2	1	1	1	1	1	1	1	1	1
7. With brain tumor	1	1	2	1	1	2	1	1	1	1	1	1	1	1	1
8. With other brain or nervous diseases	1	1	2	1	1	2	1	1	1	1	1	1	1	1	1
9. Alcoholic	1	1	2	1	1	2	1	1	1	1	1	1	1	1	1
10. Due to drugs and other exogenous toxins	1	1	2	1	1	2	1	1	1	1	1	1	1	1	1
11. With pellagra	1	1	2	1	1	2	1	1	1	1	1	1	1	1	1
12. With other somatic diseases	4	2	6	1	1	2	1	1	1	1	1	1	1	1	1
13. Manic-depressive	1	1	2	1	1	2	1	1	1	1	1	1	1	1	1
14. Involution melancholia	15	28	43	1	1	2	1	1	1	1	1	1	1	1	1
15. Dementia praecox	2	3	5	1	1	2	1	1	1	1	1	1	1	1	1
16. Paranoia and paranoid conditions	2	3	5	1	1	2	1	1	1	1	1	1	1	1	1
17. Epileptic psychoses	2	3	5	1	1	2	1	1	1	1	1	1	1	1	1
18. Psychoneuroses and neuroses	2	1	3	1	1	2	1	1	1	1	1	1	1	1	1
19. With psychopathic personality	2	1	3	1	1	2	1	1	1	1	1	1	1	1	1
20. With mental deficiency	1	1	2	1	1	2	1	1	1	1	1	1	1	1	1
21. Undiagnosed psychoses	1	1	2	1	1	2	1	1	1	1	1	1	1	1	1
22. Without psychosis	1	1	2	1	1	2	1	1	1	1	1	1	1	1	1
Total	48	51	99	2	5	7	5	5	5	2	2	10	5	3	7

TABLE 19. *Family Care Department.*

	Males.	Females.	Total.
Remaining in Family Care Oct. 1, 1927	—	9	9
On visit from Family Care Oct. 1, 1927	—	—	—
Admitted during the year	—	9	9
Whole number of cases within the year	—	18	18
Dismissed within the year:			
Returned to institution	—	6	6
Discharged	—	2	2
On visit	—	—	—
Remaining in Family Care Sept. 30, 1928	—	10	10
Supported by State	—	—	—
Private	—	—	—
Self-supporting	—	—	—
Number of different persons within the year	—	18	18
Number of different persons admitted	—	10	10
Number of different persons dismissed	—	8	8
Average daily number in Family Care during the year	—	11.336	11.336